

# Receiving Report

Date: B-2-27

Batch No: 124755

Supplier: ThyssenKrupp

Dart P/O: 19174

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☒ No ☐  
 Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☐ No ☒ N/A ☒  
 Waybill Attached: Yes ☐ No ☒  
 Shipment Complete: Yes ☒ No ☐ N/A ☒  
 QC6 Inspection OK 13/02/27 N/A ☒  
 Work Order                      N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

SP

Production/Admin: B-2-27  
 Date  
 Received/Costing SP  
 Initial

Location

## Page 1 of 1

**All amounts are calculated in domestic currency.**

All Vendors	PO ID PO19174	Receipt Dates from 2/27/2013 to 2/27/2013
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All Item ID/GL/WOs	All Rec. Employees	All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO19174	1		M6061T6B0.500X10. f 000		2/27/2013	2/27/2013	48.0000	\$11.50	0.0000	0	\$551.88
CAD	No		6061-T6 Bar .500 x f 10.00 124755		48.0000	DES102		\$551.88	0.0000	0	
	2		M6061T6B0.500X12. f 000		2/27/2013	2/27/2013	24.0000	\$13.83	0.0000	0	\$331.91
	No		6061-T6 Bar .500 x f 12.00 124755		24.0000	DES102		\$331.91	0.0000	0	
Total Received Quantity:											72.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$883.80
Total Balance Due Quantity:											0.0000

# B I L L O F L A D I N G

No: VIM 394569

Ship From: THYSSENKRUPP MATERIAUX NA  
4700 BOIS FRANC  
ST. LAURENT, QC H4S 1A7  
Tel: 514-337-0161 Fax: 514-745-2968

Ship Date 27Feb13 at 11:54 From VFW  
Probill  
Via VIM TRUCK  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-540210- 1 Your PO # 19174  
ALUMINUM FLT BAR ECONOPLT 6061-T6511

Quantity	PCS	Net Wt	Gr	LBS
48 FT	4	281		321

2) Our Order PEC-540210- 2 Your PO # 19174  
ALUMINUM FLT BAR ECONOPLT 6061-T6511

Quantity	PCS	Wt	LBS
24 FT	2		166

TOTAL:	Tags	PCS	Net Wt	Gr	LBS
	2	6	447		487

Heat Number  
201223098  
Z00108030

\*\*\* Chemical Analysis \*\*\*

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

\*\*\*UNE SURCHARGE D'ENERGIE DE \$25.00  
SERA AJOUTEE A CHAQUE COMMANDE.\*\*\*

Page: 1 ...Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION  
TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

13/02/27

## B I L L O F L A D I N G

No: VIM 394569

Ship From:  
THYSSENKRUPP MATERIAUX NA  
4700 BOIS FRANC  
ST. LAURENT, QC H4S 1A7  
Tel: 514-337-0161 Fax: 514-745-2968

Ship Date 27Feb13 at 11:54 From VFW  
Probill  
Via VIM TRUCK  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE

Ship To: ( 1)  
DART AEROSPACE

## B I L L O F L A D I N G

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

\*\*\* POUR VOS BESOINS D'ACIER INOXYDABLE,  
\*CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600\*  
\*\*\* FOR ALL YOUR STAINLESS STEEL NEEDS, CALL US.  
\*\*\* WE HAVE IT! \*\*\* TEL. 800-926-2600 \*\*\*

Page: 2 .... Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
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# THYSSENKRUPP MATERIALS NA

**DART AEROSPACE**

ALUMINUM PLT BAR ECONO PLT 6061-T6511  
500" X 10.00" X 144.5000"  
PART NO.

P/O/Ref 19174

Nous certifions que le document reproduit ici est  
une copie conforme du rapport fourni par le  
producteur du matériel ou les données résultant de

Certificate of Mill Test Results

1 analyse faite pour la désignation qualité.  
SIGNED PAR: BL XIM-394569-001

26Feb13  
Pg 1/1



**SERVICE CENTER METALS**  
5850 Quality Way  
Prince George, VA 23875

## CERTIFIED INSPECTION REPORT AND TEST RESULTS FOR EXTRUDED PRODUCTS

OUR ORDER NUMBER	ITEM
166119	10

<b>ROLL TO</b>	<b>MANIFEST NUMBER</b>	<b>DIE NUMBER</b>	<b>DATE OF SHIPMENT</b>	<b>CERTIFICATION</b>
ThyssenKrupp Materials NA	178971	PL0734	1/16/2013	ASTM-B221-12 StencilContinuous
<b>SHIP TO</b>	<b>CUSTOMER PO</b>	<b>ALLOY / TEMPER</b>	<b>SALES PERSON</b>	<b>SPECIFICATION</b>
ThyssenKrupp Materials NA PEC	PEC-244747	6061-T6511E	David Schroeder	AMS-QQA-200/8
<b>Quantity Certified</b>	<b>CUSTOMER PART NUMBER</b>	<b>DESCRIPTION</b>		
1,905 lbs	PL0734	PL 500 x 10.00		

We hereby certify that the material covered by this report has been inspected in accordance with the most recent certification revision, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, and that samples representative of the material met the composition limits and had the mechanical properties shown. SCM extrusions are manufactured in the USA.

### Mechanical Properties

Tests Lot No.

1 201223098

01/08/13

44.0

41.4

14.3

Test Date

Ultimate Tensile Strength (KSI)

Yield Strength (KSI)

Percent Elongation

13/02/27

### Chemical Composition for Aluminum Alloy 6061

Cast Number	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Al	Each	Others Total	Melt Source:
C67R0334	6061	0.61	0.17	0.17	0.03	0.83	0.06	0.01	0.02	98.10	0.05	0.15	United States of America

*Calvin J. Wiggins*

Calvin J. Wiggins, Director of Quality & Technical Services

Print Date: 1/16/2013

# THYSSENKRUPP MATERIALS NA

DART AEROSPACE

ALUMINUM FLT BAR ECONOPLT 6061-T6511  
500" X 12.00" X 144.5000"  
PART NO.

PO/Rel 19174

Nous certifions que le document reproduit ici est  
une copie conforme du rapport fourni par le  
producteur du matériel ou les données résultant de

## Certificate of Mill Test Results

BL VIM 394569-002

26Feb13

l'analyse faite par un laboratoire qualifié.  
SIGNE PAR:

Pg 1/1

## KAISER ALUMINUM FABRICATED PRODUCTS

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

*Best in Class*

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER: PEC-243303-3		CUSTOMER PART NUMBER: ALREC00118		PRODUCT DESCRIPTION: .500 X 12.000 PRECISION WIDE BAR	
KAISER ORDER NUMBER 631129	LINE ITEM: 003	SHIP DATE: 11/02/2012	KAISER LOT NUMBER: Z00108030	ALLOY: 6061	TEMPER: T6511B
WEIGHT SHIPPED: 1355.000 LB	QUANTITY: 16.000 PCS	B/L NUMBER: 604800	DIAM/DAF/THKNS: 	WIDTH: 	LENGTH: 12.000 FT
SHIP TO:  THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA			SOLD TO:  THYSSENKRUPP MATERIALS NA 2821 LANGSTAFF ROAD CONCORD, ON L4K 5C6 CANADA		

### Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
ZC0108030	0001	1	47.1	41.0	15.7	RE 91	N/A	N/A

### Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.13	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
102079	.73	.31	.29	.07	.94	.10	.04	.03	.00	.00	.00	.01	.03

### Applicable Requirements:

PER ASTM-B221-12, STENCILED ASME-SB221 1998 SECT II PER AMS-QQ-A-200/8 (2007) UNS# A96061 MEETS ALL SPECIFICATION REQUIREMENTS FOR 6061-T6511/T6 ELEVATED MINIMUM MECHANICAL PROPERTIES AS FOLLOWS: UTS = 42.0 KSI MIN YIELD = 38.0 KSI MIN ELONGATION = 10.0% MIN

### Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgment form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

Calvin Latting, Quality & Technology Manager

*Calvin Latting*

Plant Serial: 00065426

Kaiser Order Number: 631129

Line Item: 003



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO19174**

Purchase Order Date 2/25/13

PO Print Date 2/25/13

Page Number 1 of 1

**Order From :**

VC-COP001

THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

**Contact Name**

**Vendor Phone** 905 669 9444

**Vendor Fax** 905 738 9033

**Vendor Account Nbr**

**Buyer**

Chantal Lavoie

**Requisition Nbr**

**Tax Resale Nbr**

10127-2607

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

**Ship To :**

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAKED**  
02/13/13

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6B0.500X10.000	6061-T6 Bar .500 x 10.00	2/27/13 Yes	✓ 48.00 f	Yours ppd	\$11.7370	\$563.38
<b>Special Inst:</b>			MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				
2	M6061T6B0.500X12.000	6061-T6 Bar .500 x 12.00	2/27/13 Yes	✓ 24.00 f	Yours ppd	\$14.1176	\$338.82
<b>Special Inst:</b>			MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				

MATERIAL CERTIFICATION  
REQD UPON DELIVERY

**PO Total:**

**\$902.20**

**Change Nbr:** 2

**Change Date:** 2/25/13

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required - YES NO